

## UNITED STATE

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|-----|--------------|-------------|----------------------|----------|------------------|
| APP | LICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATT      | ORNEY DOCKET NO. |
|     | 09/286,      | 740 04/0    | 6/99 LEZDEY          | Ţ".      | 1434-25          |
| -   |              |             |                      | EXA      | MINER            |
|     | John Le      | zdey        | HM22/0613 '          | FAY,     | 7.               |
|     |              | zdey & Ass  |                      | ART UNIT | PAPER NUMBER     |

John Lezdey John Lezdey & Associates 1409 N. Ft. Harrison Suite A Clearwater FL 33755 FAY, Z

ART UNIT PAPER NUMBER

1614

DATE MAILED: 06/13/00

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 



## Application No. 09/286,740

Applicant

Ledzey et al.

Office Action Summary Exa

Examiner

Zohreh Fay

Group Art Unit 1614



| Responsive to communication(s) filed on   |  |  |  |  |  |
|---|--|--|--|--|--|
| ☐ This action is <b>FINAL</b> .   |  |  |  |  |  |
| Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 193  |  |  |  |  |  |
| A shortened statutory period for response to this action is set is longer, from the mailing date of this communication. Failure application to become abandoned. (35 U.S.C. § 133). Extens 37 CFR 1.136(a).   | to respond within the period for response will cause the |  |  |  |  |
| Disposition of Claims   |  |  |  |  |  |
| X Claim(s) 1-19   | is/are pending in the application.                       |  |  |  |  |
| Of the above, claim(s)  | is/are withdrawn from consideration.                     |  |  |  |  |
| Claim(s)  | is/are allowed.  |  |  |  |  |
| X Claim(s) 1-19   | is/are rejected.   |  |  |  |  |
| Claim(s)  |  |  |  |  |  |
| ☐ Claims  |  |  |  |  |  |
| Application Papers  See the attached Notice of Draftsperson's Patent Drawin   | ng Review, PTO-948.                                      |  |  |  |  |
| ☐ The drawing(s) filed on is/are object   |  |  |  |  |  |
| ☐ The proposed drawing correction, filed on   |  |  |  |  |  |
| ☐ The specification is objected to by the Examiner.   |  |  |  |  |  |
| $\hfill\Box$ The oath or declaration is objected to by the Examiner.  |  |  |  |  |  |
| Priority under 35 U.S.C. § 119  |  |  |  |  |  |
| Acknowledgement is made of a claim for foreign priority   | under 35 U.S.C. § 119(a)-(d).                            |  |  |  |  |
| ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been  |  |  |  |  |  |
| received.   |  |  |  |  |  |
| received in Application No. (Series Code/Serial Number)   |  |  |  |  |  |
| $\square$ received in this national stage application from the  | : International Bureau (PCT Rule 17.2(a)).               |  |  |  |  |
| *Certified copies not received:   |  |  |  |  |  |
| Acknowledgement is made of a claim for domestic prior   | ty under 35 U.S.C. § 119(e).                             |  |  |  |  |
| Attachment(s)   |  |  |  |  |  |
| Notice of References Cited, PTO-892     Notice of References Cited Cite |  |  |  |  |  |
| ☐ Information Disclosure Statement(s), PTO-1449, Paper N  | lo(s)  |  |  |  |  |
| <ul><li>☐ Interview Summary, PTO-413</li><li>☐ Notice of Draftsperson's Patent Drawing Review, PTO-9</li></ul>  | 49   |  |  |  |  |
| ☐ Notice of Informal Patent Application, PTO-152  | +0   |  |  |  |  |
| Notice of informativation, 170 702  |  |  |  |  |  |
|   |  |  |  |  |  |
| SEE OFFICE ACTION ON  | THE FOLLOWING PAGES                                      |  |  |  |  |

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Application/Control Number: 09/286,740

Art Unit:

Claims 1-19 are presented for examination.

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness

rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

Claims 1-19 are rejected under 35 U.S.C. 103 as being unpatentable over Thomas et al.

Thomas et al. Teach the use of alpha-antitrypin as an inhibitor of endoprotease activity

which results in antibacterial and antiviral activity of such compound. One skilled in the art would

have been motivated to employ the teachings of the above reference, since it relates to

antibacterial activity of alpha-trypsin. To combine a well known antibacterial with other well

known antibacterial and antiinflammatory agents and use them for the treatment of infection and

inflammation is within the skill of artisan. Applicant has presented no evidence to establish the

unexpected or unobvious nature of the claimed invention, and as such, claims 1-19 are properly

rejected under 35 U.S.C. 103.

2. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Examiner Fay whose telephone number is (703) 308-4604.

ZOHREH FAY PRIMARY EXAMINER GROUP 1200

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